U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

C

對學發展發展的自然與自然學科學的學科學的學科學 (學問年本)

Attorney Docket No. SD7275/S100325 First Inventor **Deborah Mowrey-Evans** Title METHOD FOR SELECTIVE CATALYTIC REDUCTION OF NITROGEN OXIDES

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EV332388063US Express Mail Label No. APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. Specification Computer Readable Form (CRF) [Total Pages (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description - Claim(s) **ACCOMPANYING APPLICATION PARTS** - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 37 CFR 3.753(b) Statement Power of 10. (when there is an assignee) Attoney Drawing(s) (35 U.S.C. 113) [Total Sheets 17 English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Oath or Declaration 12. х Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Sandia National Laboratories Intellectual Property Center P.O. Box 5800, Mail Stop 0161 Address Albuquerque, NM FAX: City 87185 <u>(505) 845</u>-8628 (505) 844-2363 Country Name (Print/Type) Elmer A. Klavetter, Registration No. 42,743 Date: 6/19/03 Signature



Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

200			R	A	N	S	M	* Completion *	T		A	
	200	0	R		-		20)()3	3		

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement,
Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

(\$)**750.00**

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	June 19, 2003				
First Named Inventor	Deborah Mowrey-Evans				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	7275/100325				

METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge **Entity** Small Entity Large 1. Indicated fees and credit any over payments to: Fee Fee Description Paid Deposit Account Code (\$) Code (\$) 19-0131 1051 130 2051 65 Surcharge - late filing fee or oath Deposit Account Surcharge - late provisional filing fee cover sheet 1052 50 2052 25 Sandia Corporation Name Charge Any Additional 130 1053 Non-English specification Fee Required Under 37 CFR 1.16 and 1.17 2. Payment Enclosed: Requesting publication of SIR prior to 1804 920* Examiner action Check Money Order Other Requesting publication of SIR after Examiner action 1805 1,840 FEE CALCIII ATION 2251 Extension for reply within first month BASIC FILING FEE 1251 110 55 Large Entity Small Entity 1252 410 2252 205 Extension for reply within second month Fee Description Paid Code (\$) Code (\$) 1253 930 2253 465 Extension for reply within third month 1001 750 2001 375 Utility filing fee 750 Extension for reply within fourth month 1254 1,450 2254 725 165 Design filing fee 1002 330 2002 1255 1,970 2255 Extension for reply within fifth month 985 260 Plant filing fee 1003 520 2003 1401 320 2401 Notice of Appeal 1004 750 2004 375 Reissue filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1005 160 2005 80 Provisional filing fee 1403 280 2403 140 Request for oral hearing SUBTOTAL (1) | \$ 750 1451 1,510 Petition to institute a public use proceeding 2. EXTRA CLAIM FEES 1452 110 2452 55 Petition to revive - unavoidable Fee from Extra Claims below Fee Paid 1453 1.300 2453 650 Petition to revive - unintentional -20**= **0** = 0 1501 1 300 2501 645 Utility issue fee (or reissue) Total Claims 17 X 18 Х 84 0 Independent 470 1502 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee Multiple Dependent 1460 130 Petitions to the Commissioner 180 1806 Submission of Information Disclosure Stmt or number previously paid, if greater; For Reissues, see below Small 1809 750 2809 Filing a submission after final rejection Large Entity Fee Fee Fee Description (37 CFR 1.129(a)) Code (\$) Code (\$) For each additional invention to be examined 1810 750 2810 9 1202 2202 Claims in excess of 20 18 (see 37 CFR 1.129(b)) 1201 84 2201 42 Independent claims in excess of 3 Other fee (specify) 1203 280 2203 40 Multiple dependent claim, if not paid Other fee (specify) 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 **Reissue claims in excess of 20 SUBTOTAL (3) (\$) *Reduced by Basic Filing Fee Paid and over original patent SUBTOTAL (2) (\$)

SUBMITTED	BY	Complete (if applicable)			
Typed or Printed Name	Elmer A. Klavetter			Reg. Number	42,743
Signature	Em a. Klanth	Date	6/19/03	Deposit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

主義的計算後 1發於學問數是二學能不同一世界學學 的第三进步

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Name	ed Inventor	Deborah Mowrey-Evans		
Title	METHOD FOR REDUCTION C	SELECTIVE CATALYTIC OF NITROGEN OXIDES		
Atty Dock	et Number	SD7275/S100325		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

ر/ز۹/٥٦ Date

Signature

Elmer A. Klavetter, No. 42,743
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231.